

Application: 10/688430

Patent Abstract

File 347:JAPIO Dec 1976-2009/Nov(Updated 100228)

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File 350:Derwent WPIX 1963-2010/UD=201015

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Set	Items	Description
S1	530283	HANDHELD OR (MOBILE OR PORTABLE OR WIRELESS) (1W) (DEVICE? ? OR NODE? ? OR UNIT? ?) OR PDA? ? OR PERSONAL() DIGITAL() ASSISTANT? ? OR (CELL OR CELLULAR OR MOBILE OR PORTABLE) (2N) (PHONE? ? OR TELEPHONE? ?) OR BLACKBERRY OR HAND()HELD OR IPOD? ?
S2	18800	SET()TOP (5N) (BOX? ? OR UNIT? ? OR DEVICE? ?)
S3	5194181	TRIGGER? ? OR RUN???? OR ACTIVE? ? OR ACTIVAT??? OR INITIA-T??? OR ENABL? OR EXECUT?
S4	1055851	LOCATION? ? OR ZIP()CODE OR STREET? ? OR ADDRESS??? OR AREA()CODE? ? OR CITY OR CITIES OR COUNTY OR COUNTIES OR COUNTRY OR COUNTRIES
S5	3725068	STOR??? OR WRIT? OR WRITABLE OR WRITEABLE OR STOR?AGE? ? OR SAV???
S6	2221157	MEMORY OR MEMORIES OR RAM? ? OR DRAM? ? OR SRAM? ? OR SDRAM? ? OR (DYNAMIC OR SYNCHRONOUS()DYNAMIC) (5N) RANDOM()ACCESS-()MEMORY OR FLASH? ? OR BUFFER? ? OR REGISTER? ? OR FILE? ?
S7	3174364	DOWNLOAD? OR RECEIV? OR DOWN()LOAD???
S8	2234809	CONTENT? ? OR VIDEO? ? OR AUDIO? ? OR SOUND? ?
S9	15573	S1 (30N) (S7 (20N) S8)
S10	44	S9 (10N) (S3 (10N) S4)
S11	18	S9 (7N) (S3 (5N) S4)
S12	9	(S11 AND PY=1963:2003) OR (S11 AND AY=1963:2003 AND AC=US)
S13	26	S10 NOT S11
S14	9	(S13 AND PY=1963:2003) OR (S13 AND AY=1963:2003 AND AC=US)
S15	22	S2 (10N) (S3 (5N) S4)
S16	22	S15 NOT (S11 OR S10)
S17	14	(S16 AND PY=1963:2003) OR (S16 AND AY=1963:2003 AND AC=US)

Dialog eLink: [Order File History](#)

12/3,K/2 (Item 2 from file: 350)

DIALOG(R)File 350: Derwent WPIX

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0017650109 *Drawing available*

WPI Acc no: 2008-E70556/200832

Related WPI Acc No: 2002-337769; 2004-438641; 2004-756424; 2006-009378; 2006-026972; 2006-037283; 2006-134193; 2008-E82423; 2008-H89667

XRPX Acc No: N2008-369399

Computer implemented method for facilitating conveyance of content to mobile users, by filtering search results as function of physical location information, and transmitting filtered search results to cellular telephone

Patent Assignee: AMIN H S (AMIN-I); MILLER J M (MILL-I)

Inventor: AMIN H S; MILLER J M

Patent Family (1 patents, 1 countries)							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20080090591	A1	20080417	US 1999426065	A	19991022	200832	B
			US 2000523022	A	20000310		
			US 2004824962	A	20040415		
			US 2007926641	A	20071029		

Priority Applications (no., kind, date): US 1999426065 A 19991022; US 2000523022 A 20000310; US 2004824962 A 20040415; US 2007926641 A 20071029

Patent Details						
Patent Number	Kind	Lan	Pgs	Draw	Filing Notes	
US 20080090591	A1	EN	20	10	C-I-P of application	US 1999426065
					Continuation of application	US 2000523022
					Division of application	US 2004824962
					C-I-P of patent	US 6353398
					Continuation of patent	US 6741188

Original Publication Data by AuthorityArgentina**Publication No. Claims:**What is claimed is:1. A computer implemented method that facilitates conveyance of **content**, comprising:**receiving** a search query and physical **location** information from a **cellular telephone**;**executing** the query;filtering search results as a function of the physical location information; andtransmitting... ... Basic Derwent Week: 200832...

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12/3,K/4 (Item 4 from file: 350)

DIALOG(R)File 350: Derwent WPIX

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0014883349 *Drawing available*

WPI Acc no: 2005-231088/200524

Related WPI Acc No: 2002-598499; 2002-626295; 2005-100278; 2006-171200

XRPX Acc No: N2005-190233

Location specific content communication facilitating medium, has instructions retrieving localized information from application server based on received embedded command, where location related data is forwarded to wireless device

Patent Assignee: CLARINET SYSTEMS INC (CLAR-N)

Inventor: LU J; MA D Y

Patent Family (1 patents, 1 countries)							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20050037779	A1	20050217	US 2000733312	A	20001208	200524	B
			US 2001772451	A	20010129		
			US 2004922534	A	20040819		

Priority Applications (no., kind, date): US 2000733312 A 20001208; US 2001772451 A 20010129; US 2004922534 A 20040819

Patent Details						
Patent Number	Kind	Lan	Pgs	Draw	Filing Notes	
US 20050037779	A1	EN	24	10	C-I-P of application	US 2000733312
					C-I-P of application	US 2001772451

Alerting Abstract ...ADVANTAGE - The medium enables the processor to efficiently and intelligently transfer data between a **PDA** and a computer server, to **receive** location specific **contents** from the access point without identifying the **location**. The processor **enables** the **wireless device** to upload **content**, such as text, photos and other data, without accessing the cellular network, thus avoiding the... Basic Derwent Week: 200524

Dialog eLink: [Order File History](#)

12/3,K/6 (Item 6 from file: 350)

DIALOG(R)File 350: Derwent WPIX

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0013690183 *Drawing available*

WPI Acc no: 2003-787063/**200374**

Related WPI Acc No: 2005-110685; 2008-E96746

XRPX Acc No: N2003-630701

Data presentation method in shopping malls, involves triggering data corresponding to location code received by personal digital assistant from wireless transmitter, to display on personal digital assistant
Patent Assignee: DISNEY ENTERPRISES INC (DISN-N); DISNEY PARKS & RESORTS WALT (DISN-N)
Inventor: GREEN R D; HALE G B; MCLAUGHLIN H A; WIEDEFELD W G

Patent Family (8 patents, 99 countries)							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20030104824	A1	20030605	US 2001338798	P	20011205	200374	B
			US 2002314070	A	20021205		
WO 2003049315	A1	20030612	WO 2002US39256	A	20021205	200374	E
AU 2002362099	A1	20030617	AU 2002362099	A	20021205	200419	E
US 6785539	B2	20040831	US 2002314070	A	20021205	200457	E
EP 1459459	A1	20040922	EP 2002797232	A	20021205	200462	E
			WO 2002US39256	A	20021205		
CN 1618181	A	20050518	CN 2002827872	A	20021205	200558	E
JP 2005534206	W	20051110	WO 2002US39256	A	20021205	200574	E
			JP 2003550387	A	20021205		
JP 2009213180	A	20090917	JP 2003550387	A	20021205	200962	E
			JP 2009149718	A	20090624		

Priority Applications (no., kind, date): US 2001338798 P 20011205; US 2002314070 A 20021205; US 2002314070 A 20021205

Regional		Patent Details																Filing Notes	
Designated States	Original	Patent Number	Kind	Lang	Pgs	Draw	SI	SK	SL	SZ	TR	TZ	UG	ZM	ZW				
US 20030104824	A1	EN	21	11													US 2001338798		
AU 2002362099	A1	EN															WO 2003049315		
WO 2003049315	A1	EN															WO 2002US39256		
EP 1459459	A1	EN															WO 2003049315		
National		PCT Application																	
Designated States	Original	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM GR IE IT KE LS LU MC	Based on OPI patent																
Designated		AK AR BE BL CH CL CY CZ DE DK EA EE ES FI FR GB GH GM GR IE IT KE LS LU MC																	
Designated		AK AR BE BL CH CL CY CZ DE DK EA EE ES FI FR GB GH GM GR IE IT KE LS LU MC																	

States,Original						
JP 2005534206	W	JA	19		PCT Application	WO 2002US39256
					Based on OPI patent	WO 2003049315
JP 2009213180	A	JA	19		Division of application	JP 2003550387

Original Publication Data by AuthorityArgentina**Publication No. Original Abstracts:**The present invention provides for a system and method of wirelessly triggering **portable devices** (14) to provide a user with audio and/or visual information related to a show or attraction (30), or for the purposes of captioning, language translation, assistive listening, and descriptive **audio**. As a person moves about a venue, a **portable device receives** signals from transmitters (10) at venue locations via infrared or radio signals. The **receiving** device decodes each signal as a venue **location**, event time, or device **trigger**. The **portable device** memory contains **audio**, text, graphics, and/or visual content for playback The stored content may be synchronized with... .. be via infrared or radio signals. The receiving device decodes each signal as a venue **location**, event time, or device **trigger**. The **receiving** device processes the signal and its memory to start a presentation on the device. The **portable device** memory contains **audio**, text, graphics, and/or visual content; device playback may contain one or many of these... .. be via infrared or radio signals. The receiving device decodes each signal as a venue **location**, event time, or device **trigger**. The **receiving** device processes the signal and its memory to start a presentation on the device. The **portable device** memory contains **audio**, text, graphics, and/or visual content; device playback may contain one or many of these... .. The present invention provides for a system and method of wirelessly triggering **portable devices** (14) to provide a user with audio and/or visual information related to a show or attraction (30), or for the purposes of captioning, language translation, assistive listening, and descriptive **audio**. As a person moves about a venue, a **portable device receives** signals from transmitters (10) at venue locations via infrared or radio signals. The **receiving** device decodes each signal as a venue **location**, event time, or device **trigger**. The **portable device** memory contains **audio**, text, graphics, and/or visual content for playback The stored content may be synchronized with... Basic Derwent Week: **200374**

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12/3,K/7 (Item 7 from file: 350)

DIALOG(R)File 350: Derwent WPIX

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0010731307

WPI Acc no: 2001-343106/**200136**

Related WPI Acc No: 1999-024937; 2001-514020; 2001-656883; 2002-257153; 2002-361400; 2002-383013; 2003-298908; 2008-C75620

XRPX Acc No: N2001-248496

Closed loop tracking system for cell phones, generates map location for GPS data received from cell phone and transmits it back to cell phone as digital data or audio signals

Patent Assignee: AIRBIQUITY CO (AIRB-N); AIRBIQUITY INC (AIRB-N); EATHERLY W (EATH-I); INTEGRATED DATA COMMUNICATIONS INC (INTE-N); LEYENDECKER R (LEYE-I); LUTTER P (LUTT-I); OLSON T (OLSO-I); PRESTON D A (PRES-I); PRESTON J D (PRES-I); PROCTOR R L (PROC-I); SMITH P R (SMIT-I)

Inventor: EATHERLY W; LEYENDECKER R; LUTTER P; OLSON T; POCTOR R L; PRESTON D A; PRESTON J; PRESTON J D; PROCTOR R L; SMITH P R; PRESTON D; PROCTOR R; SMITH P

		Patent Family	US (1997) 048369, 93 countries	19970603			
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
WO 2001020582	A2	20010322	WO 199705425011	A	19970812	200136	B
AU 200113274	A	20010417	WO 199813870317	A	19980919	200140	E
EP 1230632	A2	20020814	EP 1999235079	A	19990913	200261	E
			WO 200053535011	A	20000922		
IP 2000301473593	WI	20040523	WO 1998US156017	A	19980912	200439	E
			IP 200032340879	A	19990913		
EP 1581017	A1	20050928	EP 2000531464	A	20000325	200563	E
			EP 2000564593	A	20000623		
CN 1189050	C	20050209	US 20008329937	A	20000426	200622	E
KR 2002093864	A1	20020826	KR 2000250157	A	20000923	200689	NCE
CN 1390342	A	20030108	CN 2000802600	A	20000931	200334	E
KR 2003010757	B2	20030209	KR 1997470345	A	19970329	200368	E
US 6681121	B1	20040120	WO 1997470340317	A	19980520	200407	E
			US 1999289079	A	19990603		
			US 1999483867	A	19990803		
			US 1999634959	A	19990825		
US 6690681	B1	20040210	US 1999430079	A	19990519	200414	E
			US 1999431407	A	19990320		

			US 2000602593	A	20000622		
			US 2002132991	A	20020426		
US 7286522	B2	20071023	WO 1998US10317	A	19980519	200771	E
			US 1999230079	A	19990513		
			US 2000531367	A	20000321		
			US 2000602593	A	20000622		
			US 2002133186	A	20020426		
KR 726107	B1	20070612	WO 2000US13288	A	20000515	200833	E
			KR 2002712551	A	20020923		
KR 867885	B1	20081110	WO 2001US20021	A	20010622	200922	E
			KR 2002717575	A	20021223		

Priority Applications (no., kind, date): US 199747034 P 19970519; US 199747140 P 19970520; US 199748369 P 19970603; US 199748385 P 19970603; US 199755497 P 19970812; WO 1998US10317 A 19980519; US 1999230079 A 19990513; US 1999153645 P 19990913; US 2000531367 A 20000321; US 2000602593 A 20000622; US 2000625159 A 20000725; US 2000651766 A 20000830; US 2002132991 A 20020426; US 2002133186 A 20020426; AU 2006202303 A 20060531

US 6681121	B1	EN			Category of application	WO 1998US10317
Patent Number	Kind	Lan	Pgs	Draw	C-I-P of application	Filing Notes
WO 2001020582	A2	EN	53	26	Division of application	US 1999230079
National Designated States,Original	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GI HM HR HU ID IL IN IS JP KE KG KR KZ LC LK LR LU LV MA MD MG MK MN MW MX MZ NG NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA	EN			Related to Provisional Related to Provisional Related to Provisional	US 199747034 US 199747140 US 199747140
Regional Designated States,Original	AT BE CH CY DE DK EA ES FI FR GB GR IE IT KE LI LU MC MW MZ NL OA PT SD SE SI SZ TZ UG ZW				Related to Provisional Related to Provisional	US 199748369 US 199748385
AU 200113274	A	EN			Based on OPI patent C-I-P of application	WO 1998US10317
EP 1230632	A2	EN			PGI Application C-I-P of application	WO 2000US25011 US 1999230079
					Based on OPI patent C-I-P of patent	WO 1999230079 US 6144336
JP 2004514185 Designated States,Original	WL AT BA CH CY DE DK ES FI FR GB GR IE IT LI LU LV MC MK NL PT SE SI				PCT Application Based on OPI patent	WO 2000US25011 WO 2001020582
EP 1581017 Designated States,Original	AL AT BA CH CY DE DK ES FI FR GB GR IE IT LI LU LV MC MK NL PT SE SI	EN			Division of application Division of application	EP 2000082434 WO 1998US10317
					Division of application	EP 1373190 US 1999230079
Regional Designated States,Original	AL AT BA CH CY DE DK ES FI FR GB GR IE IT LI LU LV MC MK NL PT SE SI				C-I-P of application Division of application	US 2000531367 US 2000602593
AU 2006202303	A1	EN			Division of application Division of application	US 6144336 AU 2000250157

US 7151768	B2	EN		Related to Provisional	US 199747034
				Related to Provisional	US 199747140
				Related to Provisional	US 199748369
				Related to Provisional	US 199748385
				Related to Provisional	US 199755497
				C-I-P of application	US 1999230079
				C-I-P of application	US 2000531367
				Division of application	US 2000602593
				C-I-P of patent	US 6144336
				Division of patent	US 6493338
				C-I-P of patent	US 6690681
US 7286522	B2	EN		C-I-P of application	WO 1998US10317
				Continuation of application	US 1999230079
				C-I-P of application	US 2000531367
				Division of application	US 2000602593
				Continuation of patent	US 6144336
				Division of patent	US 6493338
				C-I-P of patent	US 6690681
KR 726107	B1	KO		PCT Application	WO 2000US13288
				Previously issued patent	KR 2002093854
				Based on OPI patent	WO 2001072067
KR 867885	B1	KO		PCT Application	WO 2001US20021
				Previously issued patent	KR 2003010757
				Based on OPI patent	WO 2001099295

Original Publication Data by AuthorityArgentina**Publication No. ...Original Abstracts:**receiver. In one embodiment, a GPS receiver and inband signaling modem are integrated into the **cell phone** battery pack. A pushbutton on the battery pack is actuated by a user to **trigger** selected events such as formulating **location** data in the GPS **receiver**, encoding the location data in the IBS modem and inserting the resulting **audio** frequency tones into the voice channel of the **cell phone** for transmission over the voice channel of a digital, wireless telecommunications network... Basic Derwent Week: **200136**

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12/3,K/9 (Item 9 from file: 350)

DIALOG(R)File 350: Derwent WPIX

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0010012824 *Drawing available*

WPI Acc no: 2000-316931/**200027**

Related WPI Acc No: 2003-895949

XRPX Acc No: N2000-237893

Portable telephones e.g. cellular telephones with background operation mode, includes position locator which generates corresponding locator signal in response to locator request signal from receiver

Patent Assignee: STEWART G M (STEW-I)

Inventor: STEWART G M

Patent Family (1 patents, 1 countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 6049718	A	20000411	US 1997902090	A	19970729	200027	B

Priority Applications (no., kind, date): US 1997902090 A 19970729

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
US 6049718	A	EN	12	4	

Original Publication Data by AuthorityArgentina**Publication No. ...Claims:**the position locator without activating the alert generator; andf) a transmitter to transmit a **location** signal generated by the **position** locator in response to a **received** location request signal, and to transmit the **audio** output signal;wherein the first alert generator, in response **to a received** location request signal, can generate **a** second physical characteristic which may be the same or different from the first **physical** characteristic, to indicate an incoming location request to a user, the **portable telephone** additionally comprising:a first switch which allows a user to select whether or not the... Basic Derwent Week: **200027**

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14/3,K/5 (Item 4 from file: 350)

DIALOG(R)File 350: Derwent WPIX

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0013795975 *Drawing available*

WPI Acc no: 2003-895949/**200382**

Related WPI Acc No: 2000-316931

XRPX Acc No: N2003-714882

Portable communication device e.g. portable telephone generates and transmits location signal in response to location request signal, without activating incoming call alert generator

Patent Assignee: STEWART G M (STEW-I)

Inventor: STEWART G M

Patent Family (1 patents, 1 countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 6643516	B1	20031104	US 1997902090	A	19970729	200382	B
			US 2000519498	A	20000306		

Priority Applications (no., kind, date): US 1997902090 A 19970729; US 2000519498 A 20000306

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes	
US 6643516	B1	EN	11	4	Continuation of application	US 1997902090
					Continuation of patent	US 6049718

Alerting Abstract
...NOVELTY - A
position detector

determines the location of **portable telephone** and transmits a location signal in response to a **received** location request signal. A user interface includes an **audio** or **video** output device which reproduces corresponding information in an incoming call signal from **receiver**. The **location** request signal is directed to the position detector without **activating** the incoming call alert generator. Original Publication Data by AuthorityArgentina**Publication No. Original Abstracts:**A portable telephone capable of background **location** transmission response, and methods which can be executed by such a telephone or a system using such a telephone. In one such **portable telephone**, a position **locator which**, in response to a location request signal, can determine the location of the **portable telephone** and generate **a corresponding** location signal. A **receiver receives** an incoming **call signal** and an incoming location request signal. A user interface has: an **audio** or visual user **output** device which can reproduce **audio** or visual information in an incoming call signal as a corresponding audio or visual display; and an audio user input device **which** generates an **audio** output signal corresponding **to** a user's voice. An alert generator which, in response to a **received** incoming call signal, **generates** a first physical characteristic to indicate an incoming call to a user of the **portable telephone**. A location **request detector** which, in response to a received location request signal, can **direct** the **location** request signal to **the** position locator without **activating** the alert generator. **A** transmitter to transmit a **location** signal generated by **the** position locator in response to a received location request signal, and to transmit the audio... Basic Derwent Week: **200382**

Dialog eLink: [Order File History](#)

14/3,K/8 (Item 7 from file: 350)

DIALOG(R)File 350: Derwent WPIX

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0010834004 *Drawing available*

WPI Acc no: 2001-451682/**200148**

Related WPI Acc No: 2002-392538; 2002-582341; 2002-635605; 2002-759256; 2003-111091; 2004-079891; 2004-830754

XRPX Acc No: N2001-334376

Information display method using publicly visible signs, mounted on vehicle, advertising by sensing location using wireless communication receivers to determine location of signal from wireless transmitter which moves with display

Patent Assignee: D'AGOSTINO S A (DAGO-I); DUKACH S (DUKA-I); FRIDMAN L (FRID-I); HARKAVY B (HARK-I); MANKINS M W D (MANK-I); PORTER E W (PORT-I); SELKER E J (SELK-I); VERT INC (VERT-N)

Inventor: D'AGOSTINO S A; DAGOSTINO S; DUKACH S; DUKASH S; FRIDMAN L; HARKAVY B; MANKINS M; MANKINS M W D; PORTER E; PORTER E W; SELKER E; SELKER E J; DAGOSTINO A; MANKINS W; PORTER W; SELKER J

Patent Family (9 patents, 93 countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
WO 2001045065	A2	20010621	WO 2000US34549	A	20001215	200148	B
AU 200127298	A	20010625	AU 200127298	A	20001215	200162	E
EP 1250691	A2	20021023	EP 2000990248	A	20001215	200277	E
			WO 2000US34549	A	20001215		
US 20040036622	A1	20040226	WO 2000US34549	A	20001215	200416	E
			US 2002168149	A	20021009		
US 6701143	B1	20040302	US 1999170914	P	19991215	200417	E
			US 2000618862	A	20000718		
EP 1250691	B1	20060517	EP 2000990248	A	20001215	200637	E
			WO 2000US34549	A	20001215		
DE 60028088	E	20060622	DE 60028088	A	20001215	200643	E
			EP 2000990248	A	20001215		
			WO 2000US34549	A	20001215		
DE 60028088	T2	20061221	DE 60028088	A	20001215	200702	E
			EP 2000990248	A	20001215		
			WO 2000US34549	A	20001215		
ES 2264945	T3	20070201	EP 2000990248	A	20001215	200712	E

Priority Applications (no., kind, date): US 1999170914 P 19991215; US 2000618862 A 20000718; US 2000226000 P 20000816; US 2002168149 A 20021009

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes	
WO 2001045065	A2	EN	206	63		
National Designated States,Original	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW					
Regional Designated States,Original	AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW					
AU 200127298	A	EN			Based on OPI patent	WO 2001045065
EP 1250691	A2	EN			PCT Application	WO 2000US34549
					Based on OPI patent	WO 2001045065
Regional Designated States,Original	AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI TR					
US 20040036622	A1	EN			PCT Application	WO 2000US34549
US 6701143	B1	EN			Related to Provisional	US 1999170914
EP 1250691	B1	EN			PCT Application	WO 2000US34549
					Based on OPI patent	WO 2001045065
Regional Designated States,Original	AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR					
DE 60028088	E	DE			Application	EP 2000990248
					PCT Application	WO 2000US34549
					Based on OPI patent	EP 1250691
					Based on OPI patent	WO 2001045065
DE 60028088	T2	DE			Application	EP 2000990248
					PCT Application	WO 2000US34549
					Based on OPI patent	EP 1250691
					Based on OPI patent	WO 2001045065
ES 2264945	T3	ES			Application	EP 2000990248
					Based on OPI patent	EP 1250691

Original Publication Data by Authority Argentina **Publication No. ...** **Claims:** system including: a transmitter for repeatedly transmitting messages, said messages including a locator signal which **enables** a central system to determine the **mobile unit's location**; a receiver for receiving display messages from a central unit and for **receiving** display-selection messages which do not contain advertising information; and a controller programmed to: control the **contents** shown on said display; read display messages **received** by the wireless **receiver**; and read and respond to the display-selection messages which do not contain advertising information...

Basic Derwent Week: **200148**

Patent Fulltext

File 348:EUROPEAN PATENTS 1978-201010

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File 349:PCT FULLTEXT 1979-2010/UB=20100304|UT=20100225

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Set	Items	Description
S1	271829	HANDHELD OR (MOBILE OR PORTABLE OR WIRELESS) (1W) (DEVICE? ? OR NODE? ? OR UNIT? ?) OR PDA? ? OR PERSONAL() DIGITAL() ASSISTANT? ? OR (CELL OR CELLULAR OR MOBILE OR PORTABLE) (2N) (PHONE? ? OR TELEPHONE? ?) OR BLACKBERRY OR HAND()HELD OR IPOD? ?
S2	18970	SET()TOP (5N) (BOX? ? OR UNIT? ? OR DEVICE? ?)
S3	2022559	TRIGGER? ? OR RUN???? OR ACTIVE? ? OR ACTIVAT??? OR INITIAT??? OR ENABL? OR EXECUT?
S4	1255340	LOCATION? ? OR ZIP()CODE OR STREET? ? OR ADDRESS??? OR AREA()CODE? ? OR CITY OR CITIES OR COUNTY OR COUNTIES OR COUNTRY OR COUNTRIES
S5	1311084	STOR??? OR WRIT? OR WRITABLE OR WRITEABLE OR STORAGE? ? OR SAV???
S6	1738212	MEMORY OR MEMORIES OR RAM? ? OR DRAM? ? OR SRAM? ? OR SDRAM? ? OR (DYNAMIC OR SYNCHRONOUS()DYNAMIC) (5N) RANDOM()ACCESS-()MEMORY OR FLASH? ? OR BUFFER? ? OR REGISTER? ? OR FILE? ?
S7	1286518	DOWNLOAD? OR RECEIV? OR DOWN()LOAD???
S8	1029329	CONTENT? ? OR VIDEO? ? OR AUDIO? ? OR SOUND? ?
S9	18048	S1 (30N) (S7 (20N) S8)
S10	116	S9 (10N) (S3 (10N) S4)
S11	55	S9 (7N) (S3 (5N) S4)
S13	17	(S11 AND PY=1978:2003) OR (S11 AND AY=1978:2003 AND AC=US)
S14	115	S2 (20N) (S3 (10N) S4)
S15	26	S2 (7N) (S3 (5N) S4)
S16	25	S15 NOT S11
S17	14	(S16 AND PY=1978:2003) OR (S16 AND AY=1978:2003 AND AC=US)

DIALOG(R)File 348: EUROPEAN PATENTS
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13/3K/1 (Item 1 from file: 348)
03061603

METHOD AND SYSTEM FOR MESSAGING ACROSS CELLULAR NETWORKS AND A PUBLIC DATA NETWORK
VERFAHREN UND SYSTEM ZUR NACHRICHTENUBERTRAGUNG UBER ZELLULARE NETZWERKE UND EIN OFFENTLICHES DATENNETZWERK
PROCEDE ET SYSTEME DE MESSAGERIE A TRAVERS DES RESEAUX CELLULAIRES ET RESEAU PUBLIC DE TRANSMISSION DE DONNEES

Patent Assignee:

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(Proprietor designated states: all)

Inventor:

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- **ROBINSON, Bruce, A.,c/o Black Lowe & Graham PLLC**
816 Second Avenue; Seattle, WA 98104; (US)

Legal Representative:

- **Cordina, Kevin John et al (9301821)**
Olswang LLP; 90 High HolbornLondon WC1V 6XX; (GB)

	Country	Number	Kind	Date	
Patent	EP	1264413	B1	20100217	(Basic)
	WO	2001067622		20010913	
Application	EP	2001918417		20010306	
	WO	2001US7306		20010306	
Priorities	US	519525		20000306	

Designated States:

AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;
GR; IE; IT; LI; LU; MC; NL; PT; SE; TR

International Classification (Version 8) IPC	Level	Value	Position	Status	Version	Action	Source	Office
H04B-0001/00	A	I	F	B	20060101	20090708	H	EP
H04W-0004/12	A	I	L	B	20090101	20090708	H	EP

NOTE: No A-document published by EPO

Language Publication: English

Procedural: English

Application: English

Fulltext Availability	Available Text	Language	Update	Word Count
CLAIMS B		(English)	201007	1323
CLAIMS B		(German)	201007	1091
CLAIMS B		(French)	201007	1528
SPEC B		(English)	201007	5664
Total Word Count (Document A) 0				
Total Word Count (Document B) 9606				
Total Word Count (All Documents) 9606				

Specification: ...functions being assigned to an address of a list of addresses assigned to a subscribing **mobile unit device** user; **receiving** an instant message request comprising a destination address information associated with the **mobile unit device's** user, message **content** and message **address initiated** from a **mobile unit device**; and identifying the stored instant message name or instant message function associated with the destination...

Claims: ...functions being assigned to an address of a list of addresses assigned to a subscribing **mobile unit device** user; **receiving** an instant message request comprising a destination address information associated with the **mobile unit device's** (36) user, message **content** and message **address initiated** from a **mobile unit device**; and identifying the stored instant message name or instant message function associated with the destination...

DIALOG(R)File 348: EUROPEAN PATENTS
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13/3K/3 (Item 3 from file: 348)
01668552

LOCATION-BASED REMOTE MONITORING
POSITIONABHANGIGE FERNUBERWACHUNG
SURVEILLANCE A DISTANCE FONDÉE SUR LA POSITION

Patent Assignee:

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(Proprietor designated states: all)

Inventor:

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- **GERSHMAN, Anatole, V.**
522 W. Barry; Chicago, IL 60657; (US)
- **RAO, Krishna**
1347 W.Huron Str.; Chicago, IL 60622; (US)

Legal Representative:

- **Beresford, Keith Denis Lewis et al (28276)**
BERESFORD & Co. 16 High Holborn; London WC1V 6BX; (GB)

	Country	Number	Kind	Date	
Patent	EP	1495617	A1	20050112	(Basic)
Patent	EP	1495617	B1	20070124	
	WO	2003085926		20031016	
Application	EP	2003722480		20030411	
	WO	2003EP3918		20030411	
Priorities	US	120627		20020411	

Designated States:

AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES;
FI; FR; GB; GR; HU; IE; IT; LI; LU; MC;
NL; PT; RO; SE; SI; SK; TR

Extended Designated States:

AL; LT; LV; MK

International Patent Class (V7): H04L-029/06; G08B-025/01; H04M-011/04; G08B-015/00

International Classification (Version 8) IPC	Level	Value	Position	Status	Version	Action	Source	Office
H04L-0029/06	A	I	F	B	20060101	20031023	H	EP
G08B-0025/01	A	I	L	B	20060101	20031023	H	EP
H04M-0011/04	A	I	L	B	20060101	20031023	H	EP
G08B-0015/00	A	I	L	B	20060101	20031023	H	EP

NOTE: No A-document published by EPO**Language** Publication: English

Procedural: English

Application: English

Fulltext Availability	Available Text	Language	Update	Word Count
CLAIMS B	(English)	200704	1372	
CLAIMS B	(German)	200704	1251	
CLAIMS B	(French)	200704	1657	
SPEC B	(English)	200704	4698	
Total Word Count (Document A) 0				
Total Word Count (Document B) 8978				
Total Word Count (All Documents) 8978				

Specification: ...providing wireless communications. In general, however, the wireless interface 212 enable environmental information to be **received** or sent by the **mobile wireless device** 102 and, in a preferred embodiment, to transceive **audio** information as well.

As mentioned above, a location-determining device 214, such as a GPS **receiver** or a **location-enabling** device 216, such as an IR transmitter, IEEE 802.11 card, RFID tag, or other active device, is provided in each **mobile wireless device** 102. In this manner, each mobile wireless device 102 may either provide location-related information...

DIALOG(R)File 348: EUROPEAN PATENTS
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13/3K/6 (Item 6 from file: 348)
01257815

HANDLING SYSTEM
HANDHABUNGSSYSTEM
SYSTEME DE MANIPULATION

Patent Assignee:

- **Apport Systems A/S (3953341)**
Sletten 20; 8543 Hornslet (DK)
(Proprietor designated states: all)

Inventor:

- **KOFOED, Ralph**
Tingvej 20; DK-8543 Hornslet; (DK)

Legal Representative:

- **Elmeros, Claus et al (87782)**
Patentgruppen ApS, Arosgaarden, Aaboulevarde 31; 8000 Aarhus C; (DK)

	Country	Number	Kind	Date	
Patent	EP	1204574	A2	20020515	(Basic)
Patent	EP	1204574	B1	20040908	
Patent	EP	1204574	B1	20040908	
	WO	2001005686		20010125	
Application	EP	2000945670		20000719	
	WO	2000DK412		20000719	
Priorities	DK	369910		19990719	

Designated States:

AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;
GR; IE; IT; LI; LU; MC; NL; PT; SE

Extended Designated States:

AL; LT; LV; MK; RO; SI

International Patent Class (V7): B65G-001/00**NOTE:** No A-document published by EPO**Language** Publication: English

Procedural: English

Application: English

Fulltext Availability	Available Text	Language	Update	Word Count
CLAIMS B		(English)	200437	896
CLAIMS B		(German)	200437	855
CLAIMS B		(French)	200437	1000
SPEC B		(English)	200437	8194
Total Word Count (Document A) 0				
Total Word Count (Document B) 10945				
Total Word Count (All Documents) 10945				

Specification: ...it is also easier to expand the identification system.

The invention also relates to a **mobile** communication **unit** comprising means for receipt and transmission of wireless communication signals, said communication unit also comprising means for generation of **audio** signals and/or visual signals on the basis of **received** signals in order to **initiate** a **location** action from a central unit, said communication unit comprising a device for manual activation of...

Claims: ...unit being able to communicate wirelessly.

18. System according to claim 1 characterized by the **mobile** communication **unit** (40) comprising means for receipt and transmission of wireless communication signals, said communication unit also comprising means for generation of **audio** signals and/or visual signals on the basis of **received** signals in order to **initiate** a **location** action from a central unit (30), said communication unit comprising a device for manual activation...

Dialog eLink: [Order File History](#)

13/3K/10 (Item 1 from file: 349)

DIALOG(R)File 349: PCT FULLTEXT

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01157438

METHOD AND APPARATUS FOR AUTOMATICALLY TRACKING LOCATION OF A WIRELESS COMMUNICATION DEVICE

PROCEDE ET APPAREIL DE LOCALISATION AUTOMATIQUE D'UN DISPOSITIF DE COMMUNICATION SANS FIL

Patent Applicant/Patent Assignee:

- **MOTOROLA INC**
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Patent Applicant/Inventor:

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- **SWOPE Charles B**
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Legal Representative:

- **DOUTRE Barbara R(et al)(agent)**
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	Country	Number	Kind	Date
Patent	WO	200479925	A2-A3	20040916
Application	WO	2004US5351		20040224
Priorities	US	2003376999		20030228

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG;

BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU;

CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI;
GB; GD; GE; GH; GM; HR; HU; ID; IL; IN;
IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR;
LS; LT; LU; LV; MA; MD; MG; MK; MN; MW;
MX; MZ; NA; NI; NO; NZ; OM; PG; PH; PL;
PT; RO; RU; SC; SD; SE; SG; SK; SL; SY;
TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ;
VC; VN; YU; ZA; ZM; ZW;

[EP] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES;
FI; FR; GB; GR; HU; IE; IT; LU; MC; NL;
PT; RO; SE; SI; SK; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;
ML; MR; NE; SN; TD; TG;

[AP] BW; GH; GM; KE; LS; MW; MZ; SD; SL; SZ;
TZ; UG; ZM; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Language Publication Language: English

Filing Language: English

Fulltext word count: 4594

Detailed Description:

...data message that can take on many forms such as a knob change, key sequence, **audio** command, or data entry command. Automatic location tracking of the **wireless** communication **devices** 102, 104, 106 is enabled by **receiving**, at the host device 122, the data message **initiating** automatic **location** tracking. System 100 then provides location tracking capability of **wireless** communication **devices** 102, 104, 106 in the ad hoc network. In operation, host device 122 displays zone...

Dialog eLink: [Order File History](#)

13/3K/11 (Item 2 from file: 349)

DIALOG(R)File 349: PCT FULLTEXT

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01088261

SYSTEM AND METHOD TO INITIATE A MOBILE DATA COMMUNICATION UTILIZING A TRIGGER SYSTEM

SYSTEME ET PROCEDE DE LANCEMENT D'UNE COMMUNICATION DE DONNEES PAR MOBILE
AU MOYEN D'UN SYSTEME DECLENCHEUR

Patent Applicant/Patent Assignee:

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360 Newbury Street, 7th Floor, Boston, MA 02115; US; US(Residence); US(Nationality); (For all designated states except: US)

Patent Applicant/Inventor:

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- **TROIANO Michael D**
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- **GRINDELAND Mark**
Framingham, MA; US; US(Residence); US(Nationality); (Designated only for: US)
- **PRIYADARSHAN Eswar**
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- **HEWES Gerald**
43 Follen Road, Lexington, MA; US; US(Residence); US(Nationality); (Designated only for: US)

Legal Representative:

- **SAMUEL Richard I(et al)(agent)**
Goodwin Procter LLP, 7 Becker Farm Road, Roseland, NJ 07068; US

	Country	Number	Kind	Date
Patent	WO	200410257	A2-A3	20040129
Application	WO	2003US22661		20030718
Priorities	US	2002397435		20020719

Designated States: (Protection type is "Patent" unless otherwise stated - for applications prior to 2004)

AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG,
BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ,
DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD,
GE, GH, GM, HR, HU, ID, IL, IN, IS, JP,
KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT,
LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ,
NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU,
SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN,
TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU,
ZA, ZM, ZW

[EP] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES;
FI; FR; GB; GR; HU; IE; IT; LU; MC; NL;
PT; RO; SE; SI; SK; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;
ML; MR; NE; SN; TD; TG;

[AP] GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ;
UG; ZM; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Language Publication Language: English

Filing Language: English

Fulltext word count: 14556

Claims:

...in communication with said trigger client component, said trigger server component configured to: -receive said **trigger** signal, -derive said **mobile device address** from said at least one unique identifier, -send to said message application server said device address and said user request data, -at said message application server: 1 -**receive** said device address and said user request data, and in response thereto, -generate **content** based on said user request data, and -send said generated content to said device address of said **mobile device**.

37 A system as in claim 36 wherein said message application server further includes a...mobile device address; -derive said mobile device address from said unique identifier, and -send said **mobile device** address and said user request data to a message application server for use in generating content. 142. A message application data network server system for facilitating targeted **content** delivery to a **mobile device**, said system comprising: a processor configured to: 1 - **receive** from a trigger system a **trigger** signal comprising a **mobile device address** and user request data, both associated with a **mobile device**, and in response thereto: -process said **trigger** signal to derive said device **address** and said user request data, -generate content based on said user request data, and -send...

Dialog eLink: [Order File History](#)

17/3K/14 (Item 11 from file: 349)

DIALOG(R)File 349: PCT FULLTEXT

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00408499

SYSTEM AND METHOD FOR ASSOCIATING MULTIMEDIA OBJECTS SYSTEME ET PROCEDE POUR ASSOCIER DES OBJETS MULTIMEDIA

Patent Applicant/Patent Assignee:

- **BELL COMMUNICATIONS RESEARCH INC**

Inventor(s):

- **BOYER David Gray**

	Country	Number	Kind	Date
Patent	WO	9749244	A1	19971224
Application	WO	96US10656		19960621
Priorities	WO	96US10656		19960621

Designated States: (Protection type is "Patent" unless otherwise stated - for applications prior to 2004)

CA, JP, MX, AT, BE, CH, DE, DK, ES, FI,

FR, GB, GR, IE, IT, LU, MC, NL, PT, SE

Language Publication Language: English

Fulltext word count: 16041

Detailed Description:

...and even

conventional television monitors with the control software (described below) located at a different

location. The end user application would **run** in a **set top-box** or a control PC, The specific configuration of the user station 34 shown in Fig...

NPL Abstract

File 8: Ei Compendex(R) 1884-2010/Feb W4
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File 35: Dissertation Abs Online 1861-2010/Feb
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(c) 2010 The IET
File 6: NTIS 1964-2010/Mar W2
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File 144: Pascal 1973-2010/Feb W4
(c) 2010 INIST/CNRS
File 34: SciSearch(R) Cited Ref Sci 1990-2010/Mar W1
(c) 2010 The Thomson Corp
File 434: SciSearch(R) Cited Ref Sci 1974-1989/Dec
(c) 2006 The Thomson Corp
File 99: Wilson Appl. Sci & Tech Abs 1983-2010/Jan
(c) 2010 The HW Wilson Co.
File 266: FEDRIP 2010/Jan
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File 95: TEME-Technology & Management 1989-2010/Jan W5
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File 583: Gale Group Globalbase(TM) 1986-2002/Dec 13
(c) 2002 Gale/Cengage
File 256: TecTrends 1982-2010/Mar W1
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File 56: Computer and Information Systems Abstracts 1966-2010/Jan
(c) 2010 CSA.
File 60: ANTE: Abstracts in New Tech & Engineer 1966-2010/Jan
(c) 2010 CSA.

Set	Items	Description
S1	268717	HANDHELD OR (MOBILE OR PORTABLE OR WIRELESS) (1W) (DEVICE? ? OR NODE? ? OR UNIT? ?) OR PDA? ? OR PERSONAL() DIGITAL() AS- SISTANT? ? OR (CELL OR CELLULAR OR MOBILE OR PORTABLE) (2N) (PH- ONE? ? OR TELEPHONE? ?) OR BLACKBERRY OR HAND()HELD OR IPOD? ?
S2	3332	SET()TOP (5N) (BOX? ? OR UNIT? ? OR DEVICE? ?)
S3	7978355	TRIGGER? ? OR RUN???? OR ACTIVE? ? OR ACTIVAT??? OR INITIA- T??? OR ENABL? OR EXECUT?
S4	4461456	LOCATION? ? OR ZIP()CODE OR STREET? ? OR ADDRESS??? OR ARE- A()CODE? ? OR CITY OR CITIES OR COUNTY OR COUNTIES OR COUNTRY OR COUNTRIES
S5	3163550	STOR??? OR WRIT? OR WRITABLE OR WRITEABLE OR STOR?AGE? ? OR SAV???
S6	1979496	MEMORY OR MEMORIES OR RAM? ? OR DRAM? ? OR SRAM? ? OR SDRA- M? ? OR (DYNAMIC OR SYNCHRONOUS()DYNAMIC) (5N) RANDOM()ACCESS- ()MEMORY OR FLASH? ? OR BUFFER? ? OR REGISTER? ? OR FILE? ?
S7	2005891	DOWNLOAD? OR RECEIV? OR DOWN()LOAD???
S8	3295606	CONTENT? ? OR VIDEO? ? OR AUDIO? ? OR SOUND? ?
S9	1332	S1 (30N) (S7 (20N) S8)
S10	3	S9 (10N) (S3 (10N) S4)
S11	4	S9 (20N) (S3 (10N) S4)
S12	9	S9 (30N) (S3 (20N) S4)
S13	18	S9 (50N) (S3 (30N) S4)

S14	3	S13 AND PY <= 2003
S15	3	RD S14 (unique items)
S16	7	S2 (30N) (S3 (20N) S4)
S17	14	S2 (50N) (S3 (30N) S4)
S18	14	S17 NOT S13
S19	6	S18 AND PY <= 2003
S20	4	RD S19 (unique items)
S21	2871	S1 (50N) (S3 (30N) S4)
S22	489	S1 (10N) (S3 (7N) S4)
S23	251	S1 (5N) (S3 (5N) S4)
S24	1	S23 (50N) (S7 (40N) S8)
S25	1	S23 (100N) (S7 (40N) S8)

Dialog eLink:

USPTO Full Text Retrieval Options

25/5,K/1 (Item 1 from file: 60)

DIALOG(R)File 60: ANTE: Abstracts in New Tech & Engineer

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0003616582 IP Accession No: 20091398797

Method of providing a cellular phone/PDA communication system

Beyer Jr, Malcolm K; Rice, Christopher R

, USA

Publisher Url: [http://patft.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HITOFF&u=/netahtml/PTO/search-adv.htm&r=1&p=1&f=G&l=50&d=PTXT&S1=76 30724.PN.&OS=PN/7630724&RS=PN/7630724](http://patft.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HITOFF&u=/netahtml/PTO/search-adv.htm&r=1&p=1&f=G&l=50&d=PTXT&S1=76%2030724.PN.&OS=PN/7630724&RS=PN/7630724)

Document Type: Patent

Record Type: Abstract

Language: English

File Segment: ANTE: Abstracts in New Technologies and Engineering

Abstract:

A cellular, PDA communication device and communication system for allowing a plurality of **cellular phone** users to monitor each others' **locations** and status, to **initiate cellular phone** calls by touching a symbol on the touch screen display with a stylus which can also include point to call conferencing calling. Each participant's cellular phone PDA device includes GPS navigation **receiver** with application software for point to call cellular phone initiation to participants and geographical entities including vehicles, persons or events, conference calls and **video** transfers. The method and system also includes automatic shifting from GPRS/EDGE/CDMA/1XEVDO to SMS when any of the cellular phones in the communication network is in the voice mode and in use and for automatic shifting back to GPRS/EDGE/CDMA/1XEVDO upon completion of the voice phone call. In addition, using the system, a full transfer of photographs, video clips and high speed data can be used between any cellular phones regardless of who the cellular phone vendors or cellular phone companies are and in either CDMA, GSM, WiFi or a combination of the two.

Descriptors: Cellular; Telephones; Global Positioning System; PDA; Communication systems ; Satellite navigation systems; Code division multiple access; Devices; Voice; Phone calls; Geographic information systems; Photographs; Symbols; Monitors; Computer programs; Clips; Software; Communication networks; Navigation; High speed; Touch; Message passing; Cellular communication; Conferences; Vehicles; Receivers; Screens

Abstract:

A cellular, PDA communication device and communication system for allowing a plurality of **cellular phone** users to monitor each others' **locations** and status, to **initiate cellular phone** calls by touching a symbol on the touch screen display with a stylus which can... ..point to call conferencing calling. Each participant's cellular phone PDA device includes GPS navigation **receiver** with application software for point to call cellular phone initiation to participants and geographical entities including vehicles, persons or events, conference calls and **video** transfers. The method and system also includes automatic shifting from GPRS/EDGE/CDMA/1XEVDO to...